Project Nomination and Evaluation Criteria Coastal Impact Assistance Program (CIAP)

1. Project Title:

- Jump Basin Dredging and Marsh Creation

2. Entity/Individual Nominating the Project:

- Andrew MacInnes, Plaquemines Parish Coastal Zone Administrator
- Plaquemines Parish Coastal Zone Advisory Committee

3. Contact Information:

- Andrew MacInnes 106 Avenue G, Belle Chasse, LA 70037 (504) 297-5320 andrew_macinnes@cmaaccess.com

4. Total CIAP Funds Requested: Approx. \$0.8M

5. Parish CIAP Funds Requested: To Be Determined

6. State CIAP Funds Requested: To Be Determined

7. Infrastructure Funds Requested: To Be Determined

8. Description and Location of Project:

- The proposed project is located in the Venice area of Plaquemines Parish and more specifically in the Jump Basin marina and along the west side of Tidewater Road. The Plaquemines Parish Government owns and leases the existing marina and also assumes maintenance of Tidewater Rd.
- PPG and DNR had discussed a cost share agreement two years ago whereby the Parish would pay for the dredging of the marina and DNR would pay for the pumping of the material over Tidewater Road in an effort to create marsh in the target area. Due to budget limitations, the project was never realized. PPG wishes to propose the project again with funding under the CIAP program. An initial survey was completed and it was predicted that approximately 65,000 cubic yards of material could be dredged from the marina. Based on water depths in the target area, an initial estimate of 4-7 acres of marsh could be created.

9. Project Type:

- Conservation, restoration and protection of coastal area, including wetlands.
- Mitigation of damage to fish, wildlife and natural resources.
- Planning assistance and administrative costs of CIAP compliance.

10. Project Justification:

- 1. The borrow site and target marsh creation area are relatively close (<1/2 mile)
- 2. There is ample dredge material to create marsh
- 3. Marsh creation would help in the protection of Tidewater Rd. from flooding

11. Project Cost Share (Types and amounts of non-CIAP funds proposed, if any):

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